

Page 2, line 1, delete in its entirety, and insert as a centered

heading --SUMMARY OF THE INVENTION--

A2

line 29, center the heading;

lines 30 and 32, change "schematically a" to

--, schematically, a block--;

lines 31 and 33, change "invention." to --invention;--;

Page 3, line 1, change "to illustrate" to --illustrating--;

line 2, change "detector." to --detector;--;

line 3, after "show" insert --block diagrams of--;

line 4, change "invention." to --invention; and--;

line 5, after "shows" insert --a block diagram of--;

line 8, center the heading;

after "OF" insert --THE--;

lines 9 and 33, change "schematically a" to

--, schematically, a block--;

line 20, change "selects" to --13 selects and applies--;

Page 4, line 8, after "otherwise" insert --,-- (comma);

line 11, after "in" insert --International Patent

Application--;

change "It" to --The correlation circuit--

A3

line 20, change "being" to --having been--;

line 21, after "case" insert --,-- (comma);

Page 5, line 12, after "schematic" insert --block--;

lines 12 and 13, change "It" to --The embedder--;